

TRC Worldwide Engineering

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Field Observation Report – Riverside Terrace Condominium

TRC Project No. 21FTL323

TO: City of Pompano Beach Building Department 100 W Atlantic Blvd Pompano Beach, FL 33060 Building Official	Permit Number	22-00006488
	Inspection Report No.	003
	Inspection Date	2022/10/17
	Inspection Time	12:45 PM – 2:15 PM
	Weather conditions	90° Partly Cloudy
	Location	615 N Riverside Dr Pompano Beach, FL 33062
	Contractor	A Plus Concrete Restoration
	Engineer	TRC Worldwide Engineering
	Present at Site	Donata Williams (TRC) Zach Moreira (TRC) Gerry (A Plus Concrete) Mike (A Plus Concrete) Dennis (Riverside)
	In-Progress <input checked="" type="checkbox"/> (Re-inspection Required) Fail <input type="checkbox"/> Pass <input type="checkbox"/>	

Based on our field observations it is our opinion, to the best of our knowledge and belief, that the work indicated has been constructed in general accordance with the approved construction documents with the exceptions noted. On site to observe the structural components listed below for general compliance with the approved construction documents:



Field Inspector:	 Zachary A. Moreira, E.I., Project Manager	Page 1 of 12
Special Inspector:		 Signed:-----
Printed Name:	Donata Williams, P.E. No. 67337	

Photo No. 1

Location: Underside Parking Garage

Comments:

The parking garage column was inspected. The contractor was directed to clean the rebar further. This was done during this site visit and was approved for coating and concrete pouring.

Re-inspection required: yes no



Photo No. 2

Location: Underside Parking Garage

Comments:

The contractor was directed that this repair was able to be coated and poured.

Re-inspection required: yes no



Photo No. 3

Location: Underside Parking Garage

Comments:

The contractor was directed that this repair was able to be coated and poured.

Re-inspection required: yes no



Photo No. 4

Location: Underside Parking Garage

Comments:

New exposed rebar was observed and marked. The contractor was directed to follow ICRI guidelines and chase the rebar until there is no rust (within reason).

Re-inspection required: yes no



Photo No. 5

Location: Underside Parking Garage

Comments:

New exposed rebar was observed and marked. The contractor was directed to follow ICRI guidelines and chase the rebar until there is no rust (within reason).

Re-inspection required: yes no



Photo No. 6

Location: Ground Floor South Staircase

Comments:

The previously marked area was chipped out. This location needs to be cleaned further with a cupped wire brush.

Re-inspection required: yes no



Photo No. 7

Location: Ground Floor South Staircase

Comments:

The exposed rebar section needs to be shored properly, chipped and restored. This will occur at the end of the project.

Re-inspection required: yes no



Photo No. 8

Location: Upper Roof Elevator Room

Comments:

The exposed rebar needs to be chipped and patched as outlined by the red box.

Re-inspection required: yes no



Photo No. 9

Location: Upper Roof Elevator Room

Comments:

The squared location needs to be patched.

Re-inspection required: yes no



Photo No. 10

Location: Level 7 Walkway

Comments:

The area was clean and able to be coated and patched.

Re-inspection required: yes no



Photo No. 11

Location: Level 6 Walkway

Comments:

The area was clean and able to be coated and patched.

Re-inspection required: yes no



Photo No. 12

Location: Level 6 Walkway

Comments:

New delaminated areas were observed and marked.
The contractor was directed to chip the stucco first
and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 13

Location: Level 6 Walkway

Comments:

The area was clean and able to be coated and patched.

Re-inspection required: yes no



Photo No. 14

Location: Level 6 Walkway

Comments:

This area was directed to be cleaned further and the existing chairs to be cut out. They contractor began working on this area before the inspection was completed.

Re-inspection required: yes no



Photo No. 15

Location: Level 6 Walkway

Comments:

New delaminated areas were observed and marked. The contractor was directed to chip the stucco first and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 16

Location: Level 6 Walkway

Comments:

New delaminated areas were observed and marked.
The contractor was directed to chip the stucco first
and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 17

Location: Level 5 Walkway

Comments:

The area was clean and able to be coated and patched.

Re-inspection required: yes no



Photo No. 18

Location: Level 5 Walkway

Comments:

New delaminated areas were observed and marked.
The contractor was directed to chip the stucco first
and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 19

Location: Level 4 Walkway

Comments:

The area was clean and able to be coated and patched.

Re-inspection required: yes no



Photo No. 20

Location: Level 4 Walkway

Comments:

The area was clean and able to be coated and patched.
The chairs were directed to be cut.

Re-inspection required: yes no



Photo No. 21

Location: Level 4 Walkway

Comments:

New delaminated areas were observed and marked.
The contractor was directed to chip the stucco first
and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 22

Location: Level 4 Walkway

Comments:

New delaminated areas were observed and marked.
The contractor was directed to chip the stucco first
and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 23

Location: Level 4 Walkway

Comments:

New delaminated areas were observed and marked.
The contractor was directed to chip the stucco first
and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 24

Location: Level 4 Walkway

Comments:

New delaminated areas were observed and marked.
The contractor was directed to chip the stucco first
and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 25

Location: Level 3 Walkway

Comments:

New delaminated areas were observed and marked. The contractor was directed to chip the stucco first and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 26

Location: Level 3 Walkway

Comments:

The stucco crack at the south staircase exterior wall was inspected and sounded. The area was not delaminated and did not need to be sawcut and chipped.

Re-inspection required: yes no



Photo No. 27

Location: Level 3 Walkway

Comments:

New delaminated areas were observed and marked. The contractor was directed to chip the stucco first and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 28

Location: Level 2 Walkway

Comments:

The area was clean and able to be coated and patched.

Re-inspection required: yes no



Photo No. 29

Location: Level 2 Walkway

Comments:

New delaminated areas were observed and marked. The contractor was directed to chip the stucco first and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 30

Location: Level 2 Walkway

Comments:

New delaminated areas were observed and marked. The contractor was directed to chip the stucco first and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 31

Location: Level 2 Walkway

Comments:

New delaminated areas were observed and marked.
The contractor was directed to chip the stucco first
and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 32

Location: Level 2 Walkway

Comments:

New delaminated areas were observed and marked.
The contractor was directed to chip the stucco first
and sound the concrete once exposed.

Re-inspection required: yes no



Photo No. 33

Location: Level 2 Walkway

Comments:

This area was still in the process of being chipped out.

Re-inspection required: yes no



Exceptions as noted.
End of report.